

Applicant : Sourabh Tewari  
Serial No. : 09/747,830  
Filed : December 20, 2000  
Page : 2 of 12

Attorney's Docket No.: 07844-488001 / P452

Amendments to the Specification:

Please replace the title with the following title:

IDENTIFYING LOGICAL ELEMENTS BY MODIFYING A SOURCE  
DOCUMENT USING MARKER ATTRIBUTE VALUES

Please replace the paragraph beginning on line 16 of page 3 of the specification with the following paragraph:

Advantageous implementations can include one or more of the following features. A third ~~a-third~~ electronic document can be generated, before associating a marker attribute value with the plurality of logical elements in the first electronic document, by transferring the first electronic document through the document conversion process. The marker attribute values in the second electronic document can then be used to identify logical elements in the third electronic document. Each of the logical elements in the second and third electronic documents can have a corresponding logical element in the first electronic document. Each of the logical elements in the second electronic document can have a corresponding logical element in the first electronic document. The document conversion process can be a print process. Generating a second electronic document may comprise associating a different marker attribute value with each of the plurality of logical elements in the first electronic document. Generating a second electronic document may comprise associating a different marker attribute value with each logical element located within one same page of the first electronic document. The marker attribute value can be a color value. The first electronic document can be an electronic document generated in a word processing application. The second electronic document can be a PDF document. The logical elements in the second electronic document can be identified by converting the marker attribute values to logical types. The marker attribute values in the second electronic document can be used to create a hierarchal structure for the plurality of logical elements in the second electronic document. Structural information can be obtained from the first electronic document to create a hierarchal structure for the plurality of logical elements in the second electronic document.